SIKA SOLUTIONS FOR MODULAR BUILDING
FROM THE CONSTRUCTION SITE TO THE FACTORY
WE WORK CLOSELY WITH OUR CLIENTS to develop strong working partnerships so that we can deliver construction solutions perfectly matched to your production process. Our aim is to identify process-optimized solutions that provide the best value, and result in high performance modular buildings for your clients.

SIKA - ALL ROUND COMPETENCE
For more than a century we have provided products and systems to the construction and manufacturing industries. Our product portfolio includes high-quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, corrosion and fire protection products, floor coatings, and flat roof and structural waterproofing systems.

TAILOR-MADE SOLUTIONS
Thanks to our innovative construction systems, we can offer tailor-made, high-quality solutions for modular production - from school buildings to hospitals, residential units, bathroom pods, and hotels - all according to your requirements. Our advanced technologies, high level of service, and unique expertise, means we can provide the most intelligent solutions for your existing and future needs.

We have a network of 20 global technology centers, which take the lead in long-term research programs and the development of new, innovative products.

TECHNICAL SERVICE
We also support our customers in the technical and economic optimization of their modular production processes. Our experienced engineers and application technicians always consider your requirements and will work together with you to survey your existing processes. Any opportunities for improvement are identified, including the proposal of value adding products, and any beneficial adjustments to the production process.

CUSTOMIZED SOLUTIONS
In addition, Sika can offer material testing and pre-production trials, providing our customers the opportunity to test new products without the need to interrupt ongoing production in their existing manufacturing process.

WITH MORE THAN A CENTURY OF EXPERIENCE WE CAN OFFER:

PROCESS OPTIMIZED PRODUCTS + AUTOMATIC PROCESS
ADDED VALUE

AUTOMATION
to reduce labor costs

IMPROVEMENT
in the product quality

FASTER PRODUCTION
with cost savings for the customer

ACOUSTIC SOLUTIONS
for noise reduction and improvement in comfort levels

SAFE AND SECURE BUILDINGS
with fire protection systems

REDUCTION
of material transport costs for more sustainable production

STRUCTURAL REINFORCEMENT
with adhesive systems

ASSISTANCE FROM
EXPERTS
with industry know-how and construction sector expertise

HIGH QUALITY PRODUCTS AND SERVICE
to meet local and international building regulations
MODULAR CONSTRUCTION
EVERYTHING FROM ONE SOURCE

SIKA SYSTEM SOLUTIONS
- Concrete and gypsum admixtures
- Waterproofing systems
- Flat roof waterproofing
- Floor coatings
- Corrosion and fire protection
- Sealing and bonding in construction
- Concrete protection and maintenance
- Tile, wall, and floor technologies
- Adhesives and sealants for industry
MODULAR CONSTRUCTION is a construction method in which parts of the building, such as the facade, wet rooms, or other pre-fabricated building components are used. It is predominantly found in building construction but can also be used in civil engineering. The construction projects are assembled according to the modular principle - various elements are therefore constructed in a factory and assembled on-site.

Sika can supply everything from standard construction variants to more advanced time-saving solutions applied by pumps and robots.
## How Sika Adds Value in Other Areas of the Manufacturing Industry

<table>
<thead>
<tr>
<th>Area</th>
<th>Improvement</th>
<th>Method/Technology</th>
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<tbody>
<tr>
<td><strong>Fuel Saving Bus Design</strong></td>
<td>80 Kg</td>
<td>Weight Reduction</td>
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<td>Sikaflex® Low Density Adhesives and Sealants</td>
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<tr>
<td><strong>Home Appliance Production</strong></td>
<td>50%</td>
<td>Material Reduction</td>
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<td>With SikaMelt® Products</td>
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<td><strong>Sandwich Panel Production</strong></td>
<td>30% Faster</td>
<td>Faster</td>
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<td></td>
<td>With SikaForce® 3-Component System</td>
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<td><strong>Freedom in Window Design</strong></td>
<td>30% Narrower</td>
<td>Narrower</td>
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<td></td>
<td>With Sikasil® WT Adhesives</td>
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<td><strong>Vehicle Comfort</strong></td>
<td>25% Noise Reduction</td>
<td>Noise Reduction</td>
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<td>With SikaBaffle® and SikaDamp® Acoustic Systems</td>
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<td><strong>Ship Building</strong></td>
<td>Up to 60 Db Noise Reduction</td>
<td>Noise Reduction</td>
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<td>With Sikafloor® Marine Floating Floor Systems</td>
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<td><strong>Fast Repair of Wind Turbines</strong></td>
<td>1 Hour</td>
<td>Faster Repair</td>
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<tr>
<td></td>
<td></td>
<td>With SikaForce® and Sikadur® Repair Systems</td>
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